## INFORMATION DISCLOSURE CHATEC

NOV 1 6 2001

Attorne ocket: 18153.0036

Applicant: Catherwood, et al

Filing Date: June 1, 2001

Application No.: 09/870,451

Examiner:

Antione Royall Group Art Unit: 2183

Examiner	Ref.	Document		EDOCUMENTS:		Sub-	N. A.
Inițial	No	Number	Date	Name	Class	Class	Filing Date
h.		6,061,780	May 9, 2000	Shippey, et al			
12		5,056,004	Oct. 8, 1991	Ohde et al.			
2		6,026,489	Feb. 15, 2000	Wachi et al.			
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		5,951,679	Sept. 14, 1999	Anderson, et al.			
9.		5,117,498	May 26, 1992	Miller, et al.			
6		5,101,484	Mar. 31, 1992	Kohn			
~		5,740,419	April 14, 1998	Potter			<del> </del>
$\sim$		5,826,096	Oct. 20, 1998	Baxter			
<del>-</del> 6		5,938,759	Aug. 17, 1999	Kamijo			
5/		5,930,503	July 27, 1999	Drees			
2		6,076,154	June 13, 2000	Van Eijndhoven et al			
2		5,706,460	Jan. 6, 1998	Craig et al.			
a		5,825,730	Oct. 20, 1998	Nishida et al.			
8		6,014,723	Jan 11, 2000	Tremblay et al.			
a		5,790,443	Aug. 4, 1998	Shen et al.			
4		5,448,706	Sept. 5, 1995	Fleming et al.			
		5,448,703	Sept. 5, 1995	Amini et al.	R	<b>C</b> -0	
a		5,206,940	Apr. 27, 1993	Murakami et al.		ECEIV	/En
1		4,829.420	May 9, 1989	Stahle	No	1/ 9	<del>&lt;0</del>
n		5,778,416	Jul. 7, 1998	Harrison et al.	,	212	001
1/		5,600,813	Feb. 4, 1997	Nakagawa et al.	rechnolo	OL O	
7		5,012,441	April 30, 1991	Retter		9y Center	2100
n		6,009,454	Dec. 28, 1999	Dummermuth			-100
n		5,828,875	Oct. 27, 1998	Halvarsson et al.			
1		4,882,701	Nov. 21, 1989	Ishii			
1		4,626,988	Dec. 2, 1986	George			
4/		5,099,445	Mar. 24, 1992	Studor et al.			
5/		5,379,240	Jan. 3, 1995	Byrne			
6		5,327,543	Jul. 5, 1994	Miura et al.			
h		4,511,990	April 16, 1985	Hagiwara et al.			
2	-	4,829,460	May 9, 1989	Ito			
~	_	5,038,310	Aug. 6, 1991	Akagiri et al.		1	1
2	-	4,872,128	Oct. 3, 1989	Shimizu			11
Examiner	1	1		Date Considered	11	79/	1//

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in	1,0	4,977,533	Dec. 11, 1990	Miyabayashi et al.	Clubb	0.000	2 8 .2		
2		5,941,940	Aug. 24, 1999	Prasad et al.					
2		5,951,627	Sept. 14, 1999	Kiamilev et al.			-		
2		6,058,409	May 2, 2000	Kozaki et al.					
1-		5,991,787	Nov. 23, 1999	Abel et al.		<u> </u>			
7-		5,007,020	Apr. 9, 1991	Inskeep					
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		5,197,140	Mar. 23, 1993	Balmer			_		
		5,499,380	Mar. 12, 1996	Iwata et al.		-			
5/		4,839,846	Jun. 13, 1989	Hirose et al.					
~		4,941,120	Jul. 10, 1990	Brown et al.					
5		6,058,410	May 2, 2000	Sharangpani					
~		5,943,249	Aug. 24, 1999	Handlogten					
2		5,212,662	May 18, 1993	Cocanougher et al.					
2 2		6,101,521	Aug. 8, 2000	Kosiec					
2		4,943,940	Jul. 24, 1990	New					
~		6,134,574	Oct. 17, 2000	Oberman et al.					
2_		5,930,159	Jul. 27, 1999	Wong			25-		
8		5,892,697	Apr. 6, 1999	Brakefield			DV 2 I 2001		
N		5,619,711	Apr. 8, 1997	Anderson		N	DV 2		
		5,917,741	Jun. 29, 1999	Ng		7.	2 1 2001		
2		5,909,385	Jun. 1, 1999	Nishiyama et al.		*echnoi	DOLLO		
4		5,276,634	Jan. 4, 1994	Suzuki et al.			Sy Center 210		
n		5,880,984	Mar. 9, 1999	Burchfiel et al.			<sup>2</sup> 2001 Ogy Center 2100		
4		5,469,377	Nov. 21, 1995	Amano 0/		2			
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W		6,115,732	Sep. 5, 2000	Oberman et al.			
9		5,197,023	Mar. 23, 1993	Nakayama			
~		4,488,252	Dec. 11, 1984	Vassar			
~		5,715,470	Feb. 3, 1998	Asano et al.			
2 2 2		4,472,788	Sept. 18, 1984	Yamazaki			
9		5,282,153	Jan. 25, 1994	Bartkowiak et al.			
9		4,782,457	Nov. 1, 1988	Cline			
n		4,807,172	Feb. 21, 1989	Nukiyama			
(m)		5,497,340	Mar. 5, 1996	Uramoto et al.			
1-		5,774,711	June 30, 1998	Henry et al.			
2		5,596,760	Jan. 21, 1997	Ueda			
6		4,556,938	Dec. 3, 1985	Parker et al.			
0		4,398,244	Aug. 9, 1983	Chu et al.			
~		5,996,067	Nov. 30, 1999	White	1		
2		4,730,248	Mar. 8, 1988	Watanabe et al.		RECE	IVED
~		5,689,693	Nov. 18, 1997	White		ALC:	' <del>' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' </del>
4		5,862,065	Jan. 19, 1999	Muthusamy		NOV 2	2001
~		6,044,392	Mar. 28, 2000	Anderson et al.	Tool		
~		5,892,699	Apr. 6, 1999	Duncan et al.	1601	inology Co	nter 2100
<u> </u>		5894,428	April 13, 1999	Harada			~700
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U.S. PATENT DOCUMENTS Ref. Document Sub-Examiner Initial No Number Name Class Class Filing Date Date 6,145,049 Nov. 7, 2000 Wong 6 Oct. 3, 2000 6,128,728 **Dowling** 5,327,566 July 5, 1994 Forsyth 7 5,642,516 Jun. 24, 1997 Hedayat et al. Dec. 25, 1973 3,781,810 **Downing** 6 Oct. 31, 1995 Wertheizer et al 5,463,749 5,471,600 Nov. 28, 1995 Nakamoto Koch 5,737,570 Apr. 7, 1998 4,481,576 Nov. 6, 1984 Bicknell 4,959,776 Sep. 25, 1990 Deerfield et al. Pathak et al. 5,032,986 Jul. 16, 1991 Oct. 13, 1992 Tsue 5,155,823 M Mar. 28, 2000 Oliver 6,044,434 4,984,213 Jan. 8, 1991 Abdoo et al. 6,058,464 May 2, 2000 **Taylor** 6,145,049 Nov. 7, 2000 Wong n PECE IVED 5,327,566 July 5, 1994 Forsyth n 5,642,516 June 24, 1997 Hedayat, et al. Oct. 3, 2000 6,128,728 Dowling Technology Conten 2100 Jun. 16, 1992 5,122,981 Taniguchi 5,812,439 Sep. 22, 1998 Hansen 5,696,711 Dec. 9, 1997 Makineni Gorshtein et al. Sept. 15, 1998 5,808,926 Dec. 2, 1997 Wolrich et al. 5,694,350 5,568,412 Oct. 22, 1996 Han et al. 5,764,555 Jun. 9, 1998 McPherson et al. 5,748,516 May 5, 1998 Goddard et al. 5,548,544 Aug. 20, 1996 Matheny of al. Date Considered Examiner

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#### **INFORMATION DISCLOSURE CITATION**

Attorney Docket:

18153.0036

Applicant:
M. Catherwood
Filing Date:
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Application No.: 09/870,451 Examiner:

Group Art Unit: 2183

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